

Anti-CTNNB1 antibody (10-90) (STJ92041)

STJ92041

GENERAL INFORMATION

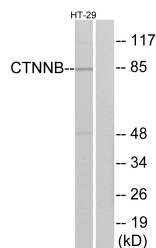
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Catenin Beta-1 (10-90) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB, IHC-P, IF-P, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

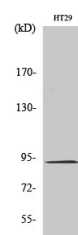
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:20000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

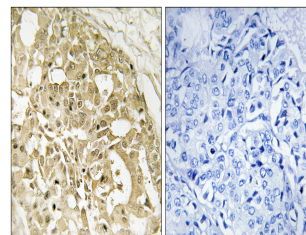
Gene ID	1499
Gene Symbol	CTNNB1
Uniprot ID	CTNB1_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human Catenin-beta at amino acid range 3-52
Immunogen Region	10-90
Specificity	CTNNB1 polyclonal antibody (Catenin Beta-1) binds to endogenous Catenin Beta-1 at the amino acid region 10-90.
Immunogen Sequence	



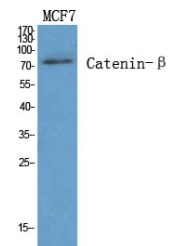
Western blot analysis of lysates from HT-29 cells, treated with Forskolin, using Catenin-beta Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of HT29 cells using Catenin-Beta Polyclonal Antibody diluted at 1: 1000



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using Catenin-beta Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of various cells using Catenin-Beta Polyclonal Antibody diluted at 1: 1000

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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